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PHOTOGRAPHIC INTERPRETATI



# WIAL RECORDS COPY MISSILE EQUIPMENT **COMPARISON** SCTMTC, CHINA, AND KY/VLAD MTC, USSR

25X1

SEPTEMBER 1965 COPY

4 PAGES

25X1

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## MISSILE EQUIPMENT COMPARISON SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA, AND KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

A comparison of the activity on the pad at SSM Launch Site A-1, Shuang-cheng-tzu Missile Test Center (SCTMTC), China, with missile exercises observed at Kapustin Yar/Vladimirovka Missile Test Center (KY/VLAD MTC), USSR, gives indications but fails to provide a positive identification of the missile system or systems employed at SCTMTC.

While there are general similarities in arrangement between the SS-4 and SS-3 missile exercises observed at KY/VLAD MTC on larger scale photography, and the exercises at SCTMTC

the small scale and lack of detail on SCTMTC coverage preclude an exact identification and comparison of equipment.

An erected probable missile 25X1D feet, plus or minus 10 feet, and an approximately 80-foot-long missile transporter were observed at SCTMTC on (Figure 1). Three 25X1D 30-foot possible fuel/oxidizer trailers, an approximately 50-foot-long possible erector, and a suspect cherrypicker were observed at SCTMTC (Figure 2), all of which 25X1D can be equated to SS-4 equipment seen at KY/VLAD MTC in 25X1D (Figures 3, 4, 5, and 6). Suitable coverage has not been obtained of SS-3 equipment at KY/ VLAD MTC (Figure 7) to determine if the equipment observed at SCTMTC also would

FIGURE 1. LAUNCH COMPLEX A, SCIMTC,

FIGURE 2. LAUNCH COMPLEX A, SCTMTC,

equate to this system.

25X1D 25X1D

25X1D

25×1B

25X1D

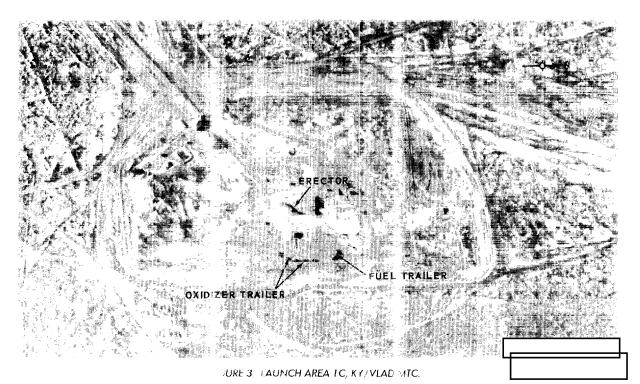
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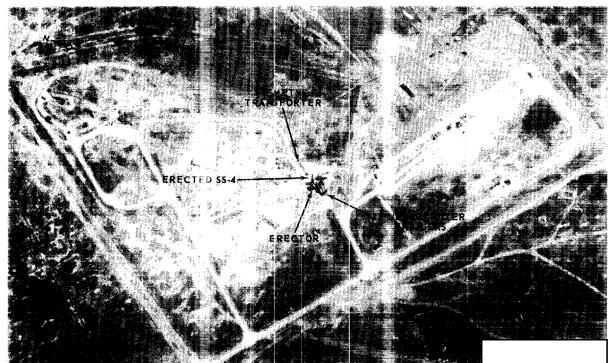
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25X1D 25X1



1 TIRE 4. LAUNCH COMPLEX A, KY/VLAD MTC.

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25X1

25X1D

25X1

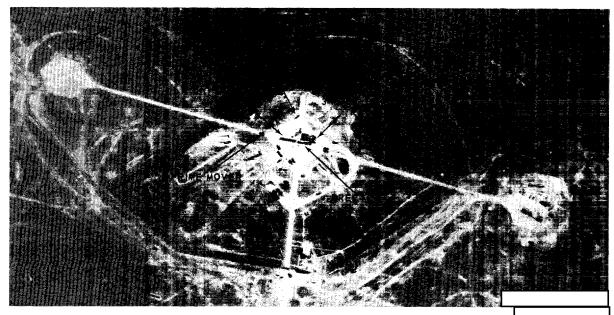


FIGURE 5. LAUNCH AREA 3C, KY/VLAD MTC.



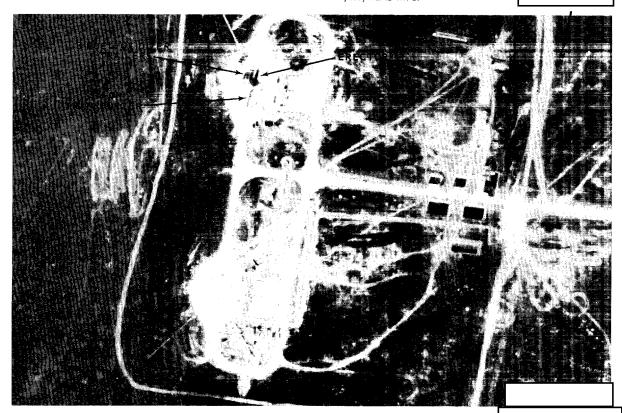
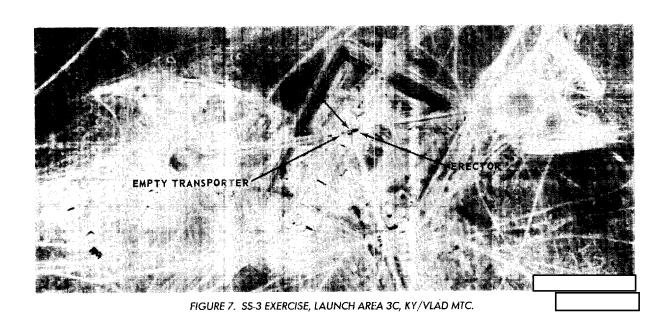


FIGURE 6. LAUNCH AREA 2C, KY/VLAD MTC.

25X1D 25X1

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25X1D 25X1

#### REFERENCES

25X1D

#### MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0287-16AL, 1st ed, May 62, scale 1:200,000 (SECRET) SAC. US Air Target Chart, Series 200, Sheet 0235-22HL, 4th ed, May 63, scale 1:200,000 (SECRET)

### REQUIREMENT

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